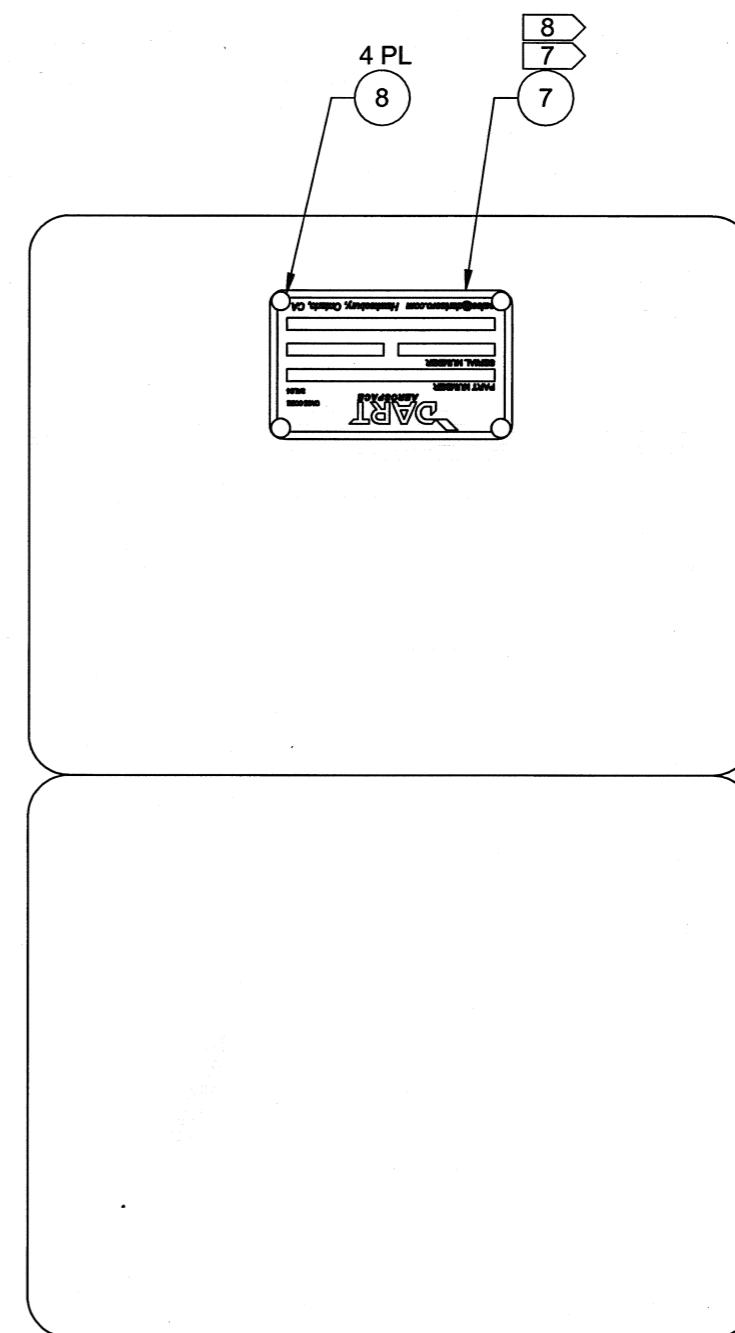
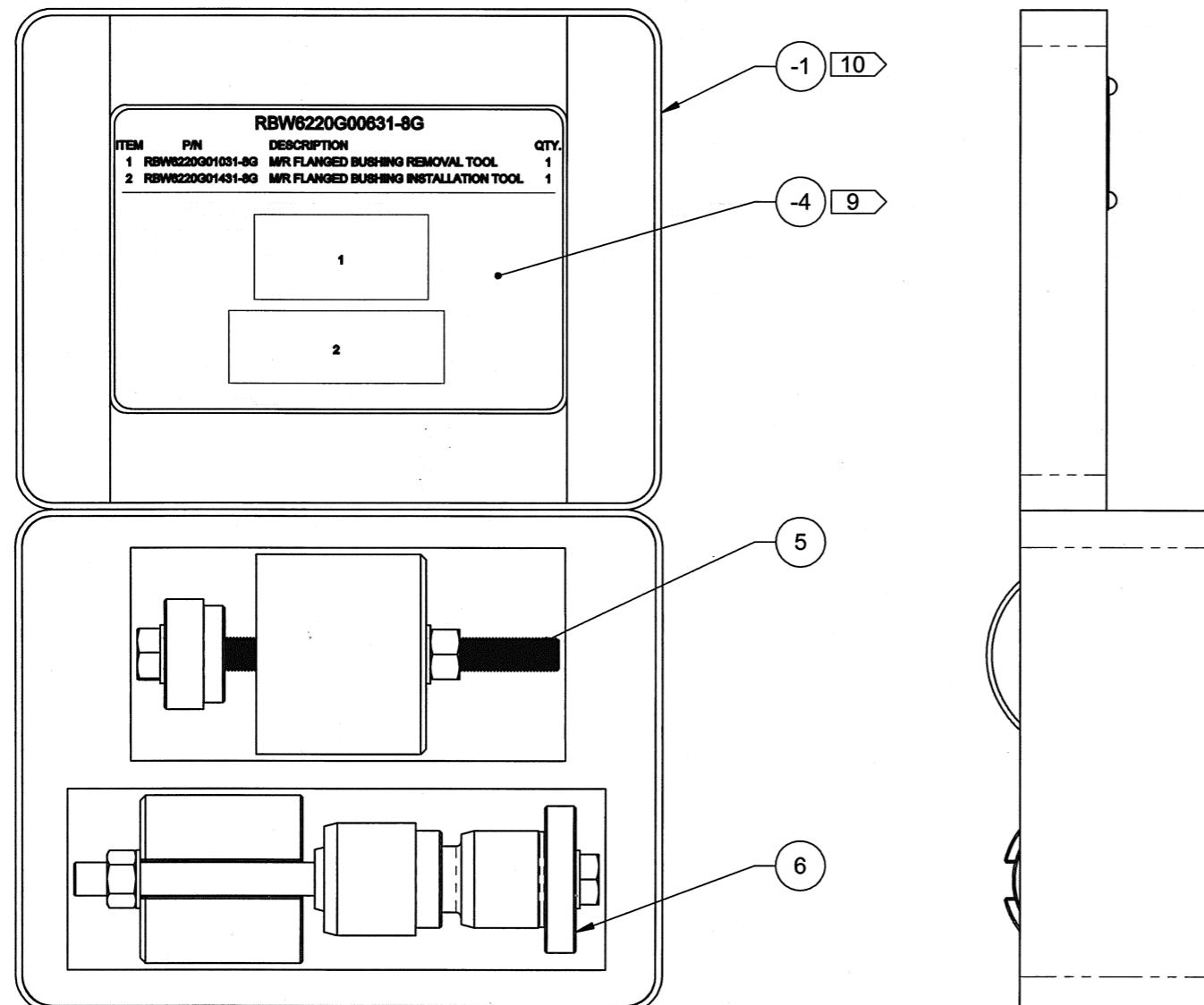


| ITEM # | QTY | PART # | PART TITLE |
|--------|-----|------------------------------|--|
| -1 | 1 | RBW6220G00631-8G-1 | PACKAGING ASSY |
| -4 | 1 | RBW6220G00631-8G-4 | POSITION PLACARD |
| 5 | 1 | RBW6220G01031-8G | M/R FLANGED BUSHING REMOVAL TOOL |
| 6 | 1 | RBW6220G01431-8G | M/R FLANGED BUSHING INSTALLATION TOOL |
| 7 | 1 | RB41011 | DART PLACARD |
| 8 | 4 | McMaster#97524A032 OR EQUIV. | ALUMINUM SEALING BLIND RIVETS 1/8" DIA. X 0.425" LG. |



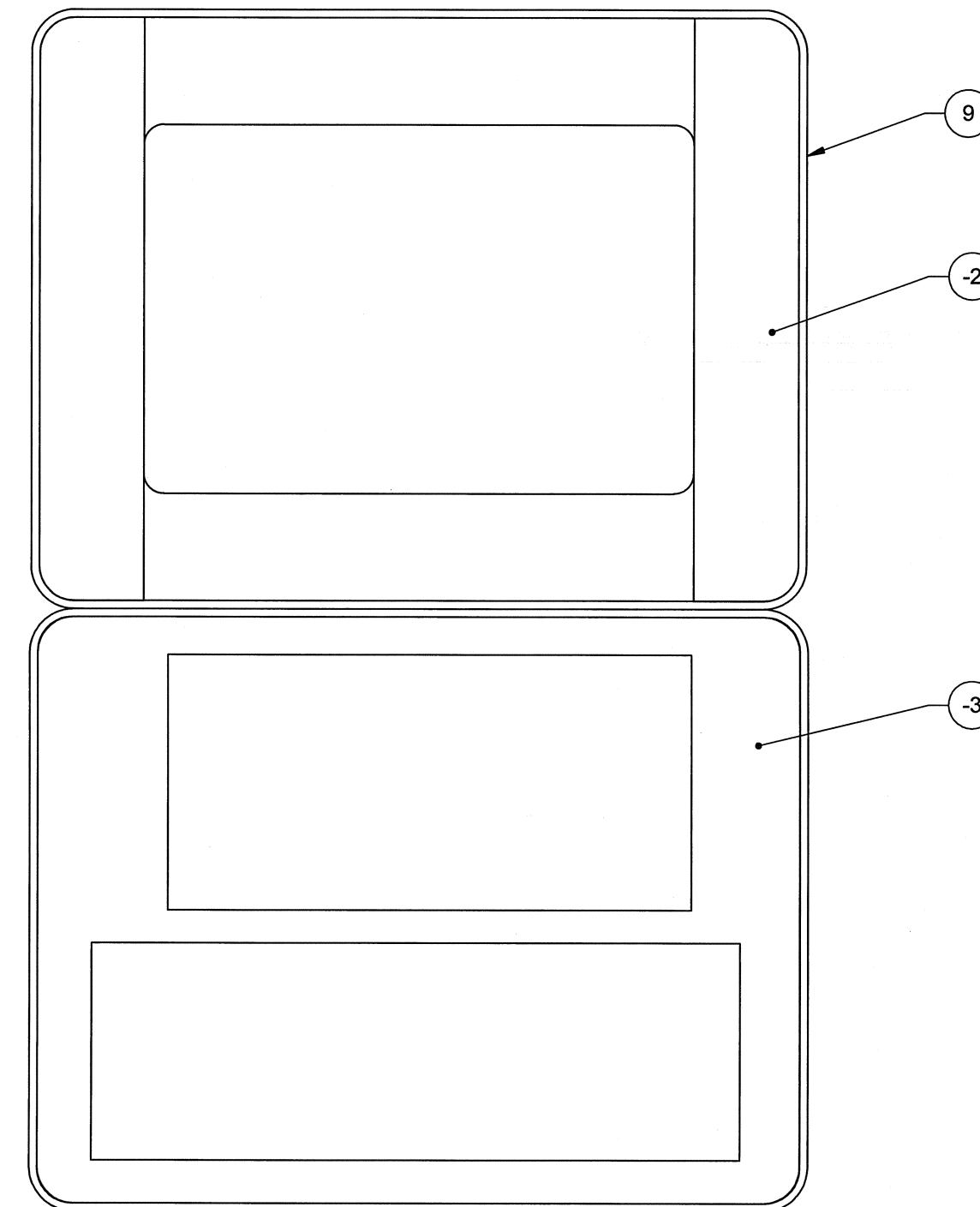
NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: $X.X = +/- 0.1"$ / $+/- 1^\circ$
 $X.XX = +/- 0.01"$ / $+/- 0.5^\circ$
 $X.XXX = +/- 0.005"$ / $+/- 0.1^\circ$
 $X.XXXX = +/- 0.0005"$ / $+/- 0.05^\circ$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $+/- 0.005"$
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: ENGRAVE THE TOOL P/N & S/N ON THE DART PLACARD WHERE INDICATED
- 8) INSTALL THE DART PLACARD ONTO THE TOP OF THE CASE IN AVAILABLE AREA USING ALUMINUM POP RIVETS
- 9) HOT GLUE THE PLASTIC PLACARD ONTO THE TOP FOAM
- 10) HOT GLUE THE TOP AND BOTTOM FOAM INTO THE CASE

RBW6220G00631-8G MAIN ROTOR FLANGED BUSHING INSTALLATION/REMOVAL TOOL

| | | | |
|--|-------------|-----------------------------|-------|
| A | NEW ISSUE | 19-558 | VM |
| REV. | DESCRIPTION | | ECN # |
| DESIGN | VM | DART AEROSPACE LTD | |
| DRAWN | VM | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | PK | TOOL PART # | |
| MFG. APPR. | DP | RBW6220G00631-8G | |
| APPROVED | VH | REV. A | |
| DATE 2/4/2019 | | SHEET 1 OF 5 | |
| TITLE | | | |
| MAIN ROTOR FLANGED BUSHING INSTALLATION/REMOVAL TOOL | | | |
| NTS | | | |
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| ITEM # | QTY | PART # | PART TITLE |
|--------|-----|---------------------|-------------------|
| -2 | 1 | RBW6220G00631-8G-2 | TOP FOAM |
| -3 | 1 | RBW6220G00631-8G-3 | BOTTOM FOAM |
| 9 | 1 | PELICAN #APP-1200-E | PELICAN CASE 1200 |



NOTES:

1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A

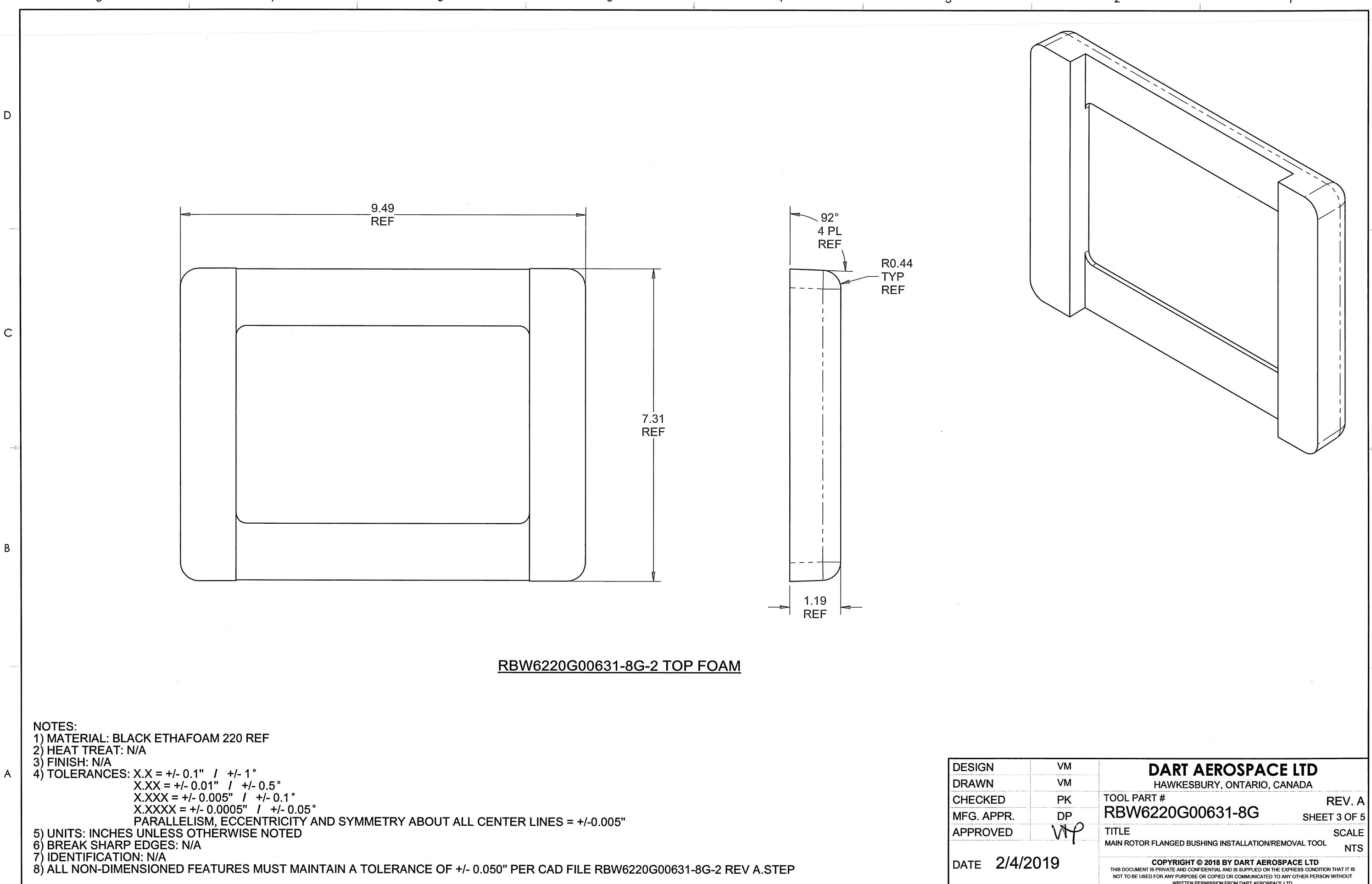
4) TOLERANCES: $X.X = +/- 0.1" / +/- 1^\circ$
 $X.XX = +/- 0.01" / +/- 0.5^\circ$
 $X.XXX = +/- 0.005" / +/- 0.1^\circ$
 $X.XXXX = +/- 0.0005" / +/- 0.05^\circ$

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"

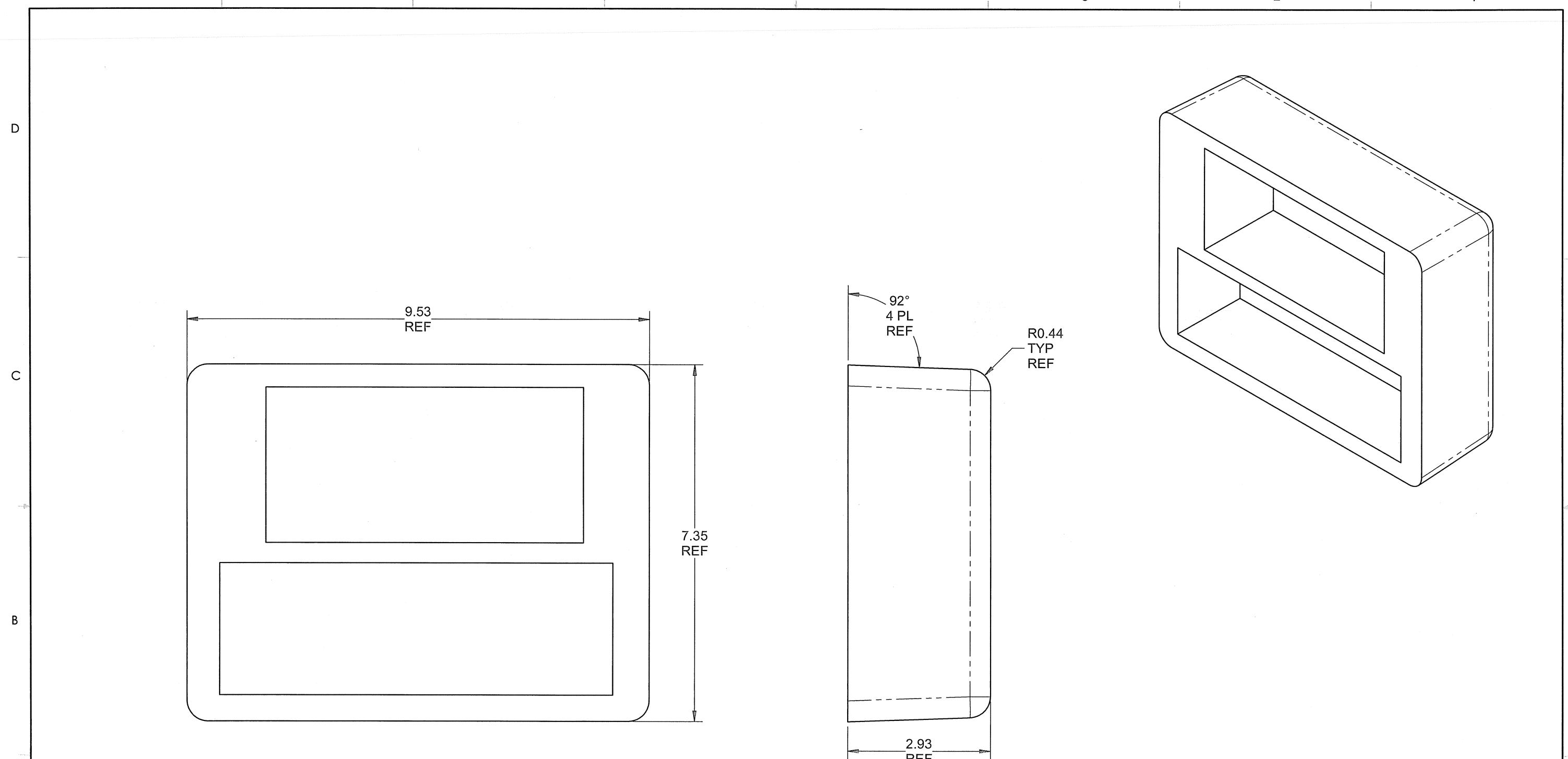
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A

RBW6220G00631-8G-1 PACKAGING ASSY

| | | |
|------------|----------|---|
| DESIGN | VM | DART AEROSPACE LTD |
| DRAWN | VM | HAWKESBURY, ONTARIO, CANADA |
| CHECKED | PK | |
| MFG. APPR. | DP | TOOL PART # |
| APPROVED | WJ | RBW6220G00631-8G |
| | | REV. A |
| | | SHEET 2 OF 5 |
| | | TITLE |
| | | MAIN ROTOR FLANGED BUSHING INSTALLATION/REMOVAL TOOL |
| | | NTS |
| DATE | 2/4/2019 | COPYRIGHT © 2018 BY DART AEROSPACE LTD |
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| DESIGN | VM | DART AEROSPACE LTD | | | |
|--|------------|-----------------------------|--|--|--|
| DRAWN | VM | HAWKESBURY, ONTARIO, CANADA | | | |
| CHECKED | PK | TOOL PART # | | | |
| MFG. APPR. | DP | REV. A | | | |
| APPROVED | <i>WTP</i> | RBW6220G00631-8G | | | |
| DATE 2/4/2019 | | SHEET 3 OF 5 | | | |
| TITLE | | SCALE | | | |
| MAIN ROTOR FLANGED BUSHING INSTALLATION/REMOVAL TOOL | | NTS | | | |
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NOTES:

1) MATERIAL: BLACK ETHAFOAM 220 REF

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"

5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) BREAK SHARP EDGES: N/A

7) IDENTIFICATION: N/A

8) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6220G00631-8G-3 REV A.STEP

RBW6220G00631-8G-3 BOTTOM FOAM

| DESIGN | VM | DART AEROSPACE LTD | |
|------------|----------|---|--|
| DRAWN | VM | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | PK | REV. A | |
| MFG. APPR. | DP | TOOL PART # RBW6220G00631-8G | |
| APPROVED | WJ | SHEET 4 OF 5 | |
| DATE | 2/4/2019 | TITLE | MAIN ROTOR FLANGED BUSHING INSTALLATION/REMOVAL TOOL |
| | | SCALE | NTS |
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D

D

C

C

B

B

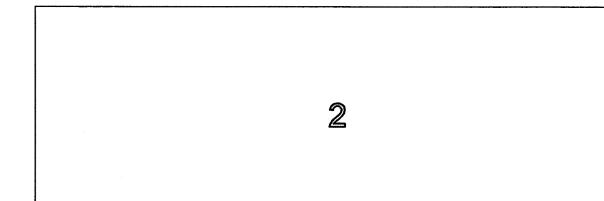
A

A

| ITEM | P/N | DESCRIPTION | QTY. |
|------|------------------|---------------------------------------|------|
| 1 | RBW6220G01031-8G | M/R FLANGED BUSHING REMOVAL TOOL | 1 |
| 2 | RBW6220G01431-8G | M/R FLANGED BUSHING INSTALLATION TOOL | 1 |

8

1



2

R0.25
4 PLRBW6220G00631-8G-4 POSITION PLACARD

NOTES:

- 1) MATERIAL: MULTI-CRAFT PLASTICS # LM922402 OR EQUIV
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) BLACK BACKGROUND WITH WHITE LETTERS AND LINES PER CAD FILE RBW6220G00631-8G-4 REV A.PDF

| | | | |
|--|----|--|--|
| DESIGN | VM | DART AEROSPACE LTD | |
| DRAWN | VM | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | PK | TOOL PART # | |
| MFG. APPR. | DP | RBW6220G00631-8G | |
| APPROVED | VH | REV. A | |
| TITLE | | SHEET 5 OF 5 | |
| MAIN ROTOR FLANGED BUSHING INSTALLATION/REMOVAL TOOL | | NTS | |
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